PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE IN Please type a plus sign (+) inside this box -Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. CISCO-3189] Purnam Sheth First Inventor IP POOL MANAGEMENT UTILIZING...

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. EL729363014US					
APPLICA	TION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 conce	eming utility patent application contents.	Washington, DC 20231					
1. Fee Transmittal For (Submit an original and a d a d Applicant claims sr See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title of Cross Reference - Statement Regalance - Reference to second a computer property - Brief Summary of Brief Description - Detailed Description - Claim(s) - Abstract of the International Computer of the Internati	rm (e.g., PTO/SB/17) uplicate for fee processing) nall entity status. [Total Pages] set forth below) of the invention to Related Applications rding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Power of (when there is an assignee) English Translation Document (if applicable)					
X		Information Disclosure Copies of IDS					
Oath or Declaration Newly execu	[Total Pages] ted (original or copy)	12. Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment					
b. Copy from a (for continuat	prior application (37 CFR 1.63 (d)) ion/divisional with Box 17 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
Signed stat named in the 1.63(d)(2) a	ON OF INVENTOR(S) mement attached deleting inventor(s) me prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other. Request and Certification Under 35 USC 122(b)(2)(B)(1)					
17 If a CONTINUING APPLIC	CATION check appropriate box, and sup	oply the requisite information below and in a preliminary amendment,					
or in an Application Data She							
Continuation .	Divisional Continuation-in-part (CIP)	of prior application No.:					
Prior application information:	Exeminer	Group / Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. CORRESPOND						
Customer Number or Bar Code Label							
Name	David B. Ritchie						
	Thelen Reid & Priest L	LP					
Address	P. O. Box 640640						
City	San Jose	State CA Zip Code 95164					
Country		Hephone 408-292-5800 Fax408-287-8040					
Name (Print/Type)	John P. Schaub	Registration No. (Attorney/Agent) 42,125					
	JOHN P. SCHAUD	1/10/01					
Signature	Im P Im	Date 1/14/01					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Purnam Sheth

SERIAL NO.:

(not yet assigned)

FILING DATE:

January 19, 2001

TITLE:

IP POOL MANAGEMENT UTILIZING AN IP POOL MIB

EXAMINER:

[not yet assigned]

ART UNIT:

[not yet assigned]

CERTIFICATE OF MAILING

"Express Mail" mailing label no.: EL729363014US

Date of Deposit: January 19, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to: Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231, on the date printed below:

Name: Mare May

Diane Morse

BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing please find the patent application for an invention entitled, "IP POOL MANAGEMENT UTILIZING AN IP POOL MIB", filed on behalf of Cisco Technology, Inc., assignee from inventor Purnam Sheth, including Utility Patent Application Transmittal, 29 pages of specification, 35 pages of claims, 15 sheets of drawing figures, and 1 page of Abstract.

The attorney's Docket Number is CISCO-3189.



Please address all communications regarding this application to:

David B. Ritchie
Thelen Reid & Priest LLP
P.O. Box 640640
San Jose, CA 95164-0640
Telephone (408) 292-5800

The Commissioner is hereby authorized to charge our Deposit Account No. 50-1698, for the filing fee for a large entity, calculated as follows, or as required by the Patent and Trademark Office:

Basic Filing Fee:	\$ 710.00
Basic Filing Fee:	\$ /10.00

9 Additional Independent Claim(s): \$ 720.00

76 Additional Dependent Claim(s): \$1,368.00

Total Filing Fee: \$2,798.00

A duplicate of this document is enclosed.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: January 19, 2001

John P. Schaub

Reg. No. 42,125

Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800

							PTO	/S8/3	5 (11-00
		Appr	oved fo	or use the	ough 10	0/31/200	2. 0	MB 06	351-003
U.S. Pate	nt and	Tradem	ark Off	īca: U. S	. DĚPAI	RTMENT	OF	СОМ	MERCE
o a collection	an of i	formatic		14					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Purnam Sheth	
Title	IP POOL M	ANAGEMENT UTILIZING AN I	P
Atty C	Oocket Number	CISCO-3189	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/19/01 Date

Signature

John P. Schaub

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).